



PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/785,547
Filing Date	24 February 2004
First Named Inventor	HEATON, Keith P.
Art Unit	3739
Examiner Name	GIBSON, Roy Dean
Attorney Docket Number	COO.441A.US

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RG ↓		US- 2,104,589	01-04-1938	Hartman, F.W.	
		US- 3,283,520	11-08-1966	Donohue, W.A., et al	
		US- 3,999,541	12-28-1976	Tabor, Carl J.	
		US- 4,170,998	10-16-1979	Sauder, James W.	
		US- 4,506,511	03-26-1985	Cameto, L.R., et al	
		US- 4,660,388	04-28-1987	Greene, George J., Jr.	
		US- 4,638,519	01-27-1987	Hess, Jack H.	
		US- 5,081,339	01-14-1992	Stine, Clifford R.	
		US- 5,350,417	09-27-1994	Augustine, Scott D.	
		US- 5,699,570	12-23-1997	Wilkinson, J.W., et al	
		US- 5,749,109	05-12-1998	Kappel, Thomas F.	
		US- 5,817,147	10-06-1998	Wolf, Suzanne M.	
		US- 6,210,427	04-03-2001	Augustine, S.D., et al	
		US- 6,210,428	04-03-2001	Augustine, S.D., et al	
		US- 6,282,737	09-04-2001	Vrzalik, John H.	
		US- 6,730,115	05-04-2004	Heaton, Keith P.	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RG ↓		EP 0164086	12-11-1985	Nakamatsu, Yoshiro		
		FR 2754167	04-10-1998	Fauvel, Guillaume		
		GB 2 263 872	08-11-1993	Dodge, Martin P., et al		
		WO 97/42919	11-20-1997	Heaton, Keith P.		
		WO 01/50988	07-19-2001	Papay, Francis, et al		
		WO 95/10211	04-20-1995	Choi, Byung		

Examiner Signature	/Roy Gibson/	Date Considered	05/23/2006
-----------------------	--------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.